

Work Order ID 147518 -2

Thursday, June 09, 2016 8:47:20 AM

\*147518\*

Page 1

Item ID: D350-578-011

Accept

\*N900040100\*

Setup Start

\*NS1\*

Revision ID:

Item Name: AS350/AS355 Bearpaws

Stop

\*NS2\*

Start Date: 5/25/2016 Start Qty: 4.00

\*4\*

Cust Item ID:

Required Date: 6/8/2016 Req'd Qty: 4.00

\*4\*

Customer:

Reference:

Approvals: Process Plan: MCS Date: JUN 10 2016 Tooling:

Date:

Run Start

\*NR1\*

QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_

Date:

Stop

\*NR2\*

| Sequence ID/<br>Work Center ID | Operation<br>Description | Set Up/<br>Run Hours | Tool ID | Tool # | Plan<br>Code | Accept<br>Qty | Reject<br>Qty | Reject<br>Number | Insp.<br>Stamp |
|--------------------------------|--------------------------|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|
|--------------------------------|--------------------------|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|

Draw Nbr

Revision Nbr

D350-578

H

DAS

AUG 02 2016

B

2.49

100

Document Control

0.00

\*100\*

DOCUMENT CONTROL

DC

Memo

0.00

Doc.Control -USB or Paperwork

Photocopy bluefile and create labels per PPP D350-578-011 CHG006

5x DAS  
27  
9-89

AUG 08 2016

160

Pick Kit

0.00

\*160\*

Packaging

Memo

0.00

Packaging

5x DAS  
27  
9-89DAS  
26  
9-89  
28  
9-89

AUG 04 2016

170

QC4- 100% Inspect kits for completeness

0.00

\*170\*

QC

Memo

0.02

Quality Control

5x DAS  
27  
9-89

AUG 08 2016



**Work Order ID 147518**

Thursday, June 09, 2016 8:47:20 AM

**\*147518\***

Page 2

Item ID: D350-578-011

Accept

**\*N900040100\***Setup Start **\*NS1\***

Revision ID:

Item Name: AS350/AS355 Bearpaws

Stop **\*NS2\***

Start Date: 5/25/2016 Start Qty: 4.00

**\*4\***

Cust Item ID:

Required Date: 6/8/2016 Req'd Qty: 4.00

**\*4\***

Customer:

Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_

Run Start **\*NR1\***

QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Stop **\*NR2\***

| Sequence ID/<br>Work Center ID | Operation<br>Description                                                     | Set Up/<br>Run Hours | Tool ID | Tool # | Plan<br>Code | Accept<br>Qty | Reject<br>Qty | Reject<br>Number | Insp.<br>Stamp |
|--------------------------------|------------------------------------------------------------------------------|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|
| 180                            | Packaging                                                                    | 0.00                 |         |        |              |               |               |                  |                |
| <b>*180*</b>                   |                                                                              |                      |         |        |              |               |               |                  |                |
| Packaging                      | Memo                                                                         | 0.00                 |         |        |              |               |               |                  |                |
| Packaging                      | Identify and pack for shipping as per PPP D350-578-011 Location: <u>Fg13</u> |                      |         |        |              |               |               |                  |                |
|                                |                                                                              |                      |         |        |              |               |               |                  |                |
| 190                            | QC21- Final Inspection - Work Order Release                                  | 0.00                 |         |        |              |               |               |                  |                |
| <b>*190*</b>                   |                                                                              |                      |         |        |              |               |               |                  |                |
| QC                             | Memo                                                                         | 0.07                 |         |        |              |               |               |                  |                |
| Quality Control                |                                                                              |                      |         |        |              |               |               |                  |                |

DASDAS  
28 27  
9-899-89

AUG 08 2016

16/8/8 28

Sd AUG 08 2016





# Picklist Print

Thursday, June 09, 2016 8:47:24 AM

Page 1

Work Order ID: 147518

**\*147518\***

Parent Item: D350-578-011

**\*D350-578-011\***

Parent Item Name: AS350/AS355 Bearpaws

Start Date: 5/25/2016

Required Date: 6/8/2016

Start Qty: 4.00

Required Qty: 4.00

Comments: IPP Rev:A New Issue 07-01-02 JLM  
IPP Rev:B 08-01-09 Added Step 2 JLM Verified By:EC  
IPP Rev:C 08-10-15 New Manufacturing Method JLM Verified By:EC

| Component Item ID/<br>Item Name              | Replacement<br>Item ID | Mfg/<br>Purch | Bin<br>Item | Primary<br>Location | Last<br>Location | Route<br>Seq ID | Unit of<br>Measure | Qty on<br>Hand | Qty per Kit | Total<br>Qty    | Qty<br>Issued | Date<br>Issued | Status | DAS               |
|----------------------------------------------|------------------------|---------------|-------------|---------------------|------------------|-----------------|--------------------|----------------|-------------|-----------------|---------------|----------------|--------|-------------------|
| D2432<br><b>*D2432*</b><br>Bearpaw 19" X 24" |                        | Manufactured  | No          |                     |                  | 160             | Each               | 0.0000         | 2           | 8 12X<br>1757   |               | 1447514        |        | DAS<br>26<br>9-89 |
| D2529<br><b>*D2529*</b><br>Washer            |                        | Manufactured  | No          |                     |                  | 160             | Each               | 189.0000       | 12          | 48 72.          |               |                |        | DAS<br>26<br>9-89 |
|                                              |                        |               |             |                     | <u>Location</u>  |                 |                    | <u>Loc Qty</u> |             | <u>Loc Code</u> |               |                |        |                   |
|                                              |                        |               |             |                     | ST008            |                 |                    | 189            |             |                 |               |                |        |                   |
|                                              |                        |               |             |                     | 145269           |                 |                    | 189            |             |                 |               |                |        |                   |
| D3601-1<br><b>*D3601-1*</b><br>Radius Block  |                        | Manufactured  | No          |                     |                  |                 | Each               | 268.0000       |             | 72<br>12x 48 72 |               |                |        | DAS<br>26<br>9-89 |
|                                              |                        |               |             |                     | <u>Location</u>  |                 |                    | <u>Loc Qty</u> |             | <u>Loc Code</u> |               |                |        |                   |
|                                              |                        |               |             |                     | ST045            |                 |                    | 266            |             |                 |               |                |        |                   |
|                                              |                        |               |             |                     | 144330           |                 |                    | 26             |             |                 |               |                |        |                   |
|                                              |                        |               |             |                     | 144718           |                 |                    | 240            |             |                 |               |                |        |                   |
|                                              |                        |               |             |                     | ST046            |                 |                    | 2              |             |                 |               |                |        |                   |
|                                              |                        |               |             |                     | 141269           |                 |                    | 2              |             |                 |               |                |        |                   |
| D4011-1<br><b>*D4011-1*</b><br>Clamp, Short  |                        | Manufactured  | No          |                     |                  |                 | Each               | 117.0000       |             | 6 24 36         |               |                |        | DAS<br>26<br>9-89 |
|                                              |                        |               |             |                     | <u>Location</u>  |                 |                    | <u>Loc Qty</u> |             | <u>Loc Code</u> |               |                |        |                   |
|                                              |                        |               |             |                     | ST544            |                 |                    | 117            |             |                 |               |                |        |                   |
|                                              |                        |               |             |                     | 145016           |                 |                    | 117            |             |                 |               |                |        |                   |

AUG 04 2016



# Picklist Print

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Work Order ID: 147518

**\*147518\***

Parent Item: D350-578-011

**\*D350-578-011\***

Parent Item Name: AS350/AS355 Bearpaws

Start Date: 5/25/2016

Required Date: 6/8/2016

Start Qty: 4.00

Required Qty: 4.00

D4012-1 Manufactured No

Each 25.0000

**\*D4012-1\***

Cushion

\*\*

DAS  
26  
9-89  
28  
9-89

Location Loc Qty Loc Code

FG 5

133458 5

ST545 20

144666 20

Each 93.0000

\*\*

DAS  
26  
9-89  
28  
9-89

Location Loc Qty Loc Code

FG 5

121541 5

ST343 88

M134762 88

160 Each 3,657.000

\*\*

DAS  
26  
9-89  
28  
9-89

Location Loc Qty Loc Code

GA 86

M132035 21

M134508 65

ST260a 2000

M134852 1000

M134943 1000

ST263 1571

M134754 1571

AUG 04 2016

NAS1149D0463J

Purchased No

**\*NAS1149D0463.J\***

WASHER

24

\*\*

DAS  
26  
9-89  
28  
9-89

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Shop Packet Print

Page 2





# Picklist Print

Thursday, June 09, 2016 8:47:24 AM

Page 3

Work Order ID: 147518

**\*147518\***

Parent Item: D350-578-011

**\*D350-578-011\***

Parent Item Name: AS350/AS355 Bearpaws

Start Date: 5/25/2016

Required Date: 6/8/2016

Start Qty: 4.00

Required Qty: 4.00

MS21042L4

Purchased

No

160

Each

1,812.000

12

**\*MS21042L4\***

Locknut

**\*\***

48 72x.

m135127

DAS

26

9-89

DAS

28

9-89

Location

Loc Qty

Loc Code

GA

181

m133769

181

OVER007

1000

m134861

1000

ST303

537

m134762

537

ST305

94

m130922

94

AUG 04 2016



## 5.0 PARTS LIST

## 5.1 D350-578-011/-013/-015/-017/-021 BEARPAW INSTALLATION

| Qty<br>-011 | Qty<br>-013 | Qty<br>-015 | Qty<br>-017 | Qty<br>-021 | Qty<br>-031 | Part Number   | Description                   |
|-------------|-------------|-------------|-------------|-------------|-------------|---------------|-------------------------------|
| X           |             |             |             |             |             | D350-578-011  | BEARPAW INSTALLATION          |
|             | X           |             |             |             |             | D350-578-013  | BEARPAW INSTALLATION          |
|             |             | X           |             |             |             | D350-578-015  | BEARPAW INSTALLATION          |
|             |             |             | X           |             |             | D350-578-017  | BEARPAW INSTALLATION          |
|             |             |             |             | X           |             | D350-578-021  | BEARPAW INSTALLATION          |
|             |             |             |             |             | X           | D350-578-031  | WEARPLATE KIT                 |
| 2           |             |             |             |             |             | D2432F        | Bearpaw                       |
|             |             | 2           |             |             |             | D2432-3       | Bearpaw                       |
| 12          | 12          | 12          | 12          | 12          |             | D2529         | Washer                        |
|             |             |             |             | 2           |             | D2672F        | Bearpaw                       |
| 12          | 12          | 12          | 12          | 12          |             | D3601-1       | Radius Block (Replaces D2274) |
|             |             |             |             |             | 2           | D3859-041     | Wearplate                     |
| 6           | 6           | 6           | 6           | 6           |             | D4011-1       | Clamp (Replaces D2438)        |
| 6           | 6           | 6           | 6           | 6           |             | D4012-1       | Cushion (Replaces D2182B050)  |
|             | 2           |             |             |             |             | D4297-1       | Bearpaw                       |
|             |             |             | 2           |             |             | D4297-3       | Bearpaw                       |
| 12          | 12          |             |             | 12          | 12          | AN4-16A       | Bolt                          |
|             |             | 12          | 12          |             | 12          | AN4-17A       | Bolt                          |
| 24          | 24          | 24          | 24          | 24          | 24          | NAS1149D0463J | Washer                        |
| 12          | 12          | 12          | 12          | 12          | 12          | MS21042L4     | Nut (or MS21042-4)            |

## 5.2 D350-578-111/-113/-115/-117/-121 BEARPAW INSTALLATION

| Qty<br>-111 | Qty<br>-113 | Qty<br>-115 | Qty<br>-117 | Qty<br>-121 | Part Number  | Description          |
|-------------|-------------|-------------|-------------|-------------|--------------|----------------------|
| X           |             |             |             |             | D350-578-111 | BEARPAW INSTALLATION |
|             | X           |             |             |             | D350-578-113 | BEARPAW INSTALLATION |
|             |             | X           |             |             | D350-578-115 | BEARPAW INSTALLATION |
|             |             |             | X           |             | D350-578-117 | BEARPAW INSTALLATION |
|             |             |             |             | X           | D350-578-121 | BEARPAW INSTALLATION |
| 1           |             |             |             |             | D350-578-011 | Bearpaw Installation |
|             | 1           |             |             |             | D350-578-013 | Bearpaw Installation |
|             |             | 1           |             |             | D350-578-015 | Bearpaw Installation |
|             |             |             | 1           |             | D350-578-017 | Bearpaw Installation |
|             |             |             |             | 1           | D350-578-021 | Bearpaw Installation |
| 1           | 1           | 1           | 1           | 1           | D350-578-031 | Wearplate Kit        |





**Work Order ID 147518****\*147518\***

Thursday, June 09, 2016 8:47:20 AM

Item ID: D350-578-011

Accept

**\*N900040100\***Setup Start **\*NS1\***

Revision ID:

Stop **\*NS2\***

Item Name: AS350/AS355 Bearpaws

Start Date: 5/25/2016 Start Qty: 4.00

**\*4\***

Cust Item ID:

Required Date: 6/8/2016 Req'd Qty: 4.00

**\*4\***

Customer:

Reference:

Run Start **\*NR1\***Approvals: Process Plan: MCS Date: JUN 10 2016 Tooling: \_\_\_\_\_ Date: \_\_\_\_\_Stop **\*NR2\***

QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

| Sequence ID/<br>Work Center ID | Operation<br>Description                                         | Set Up/<br>Run Hours | Tool ID | Tool # | Plan<br>Code | Accept<br>Qty | Reject<br>Qty | Reject<br>Number | Insp.<br>Stamp |
|--------------------------------|------------------------------------------------------------------|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|
| Draw Nbr                       | Revision Nbr                                                     |                      |         |        |              |               |               |                  |                |
| D350-578                       | H                                                                |                      |         |        |              |               |               |                  |                |
| 100                            | Document Control                                                 | 0.00                 |         |        |              |               |               |                  |                |
| <b>*100*</b>                   | DOCUMENT CONTROL                                                 | 0.00                 |         |        |              |               |               |                  |                |
| DC                             | Memo                                                             |                      |         |        |              |               |               |                  |                |
| Doc.Control -USB or Paperwork  | Photocopy bluefile and create labels per PPP D350-578-011 CHG006 |                      |         |        |              |               |               |                  |                |
| 160                            | Pick Kit                                                         | 0.00                 |         |        |              |               |               |                  |                |
| <b>*160*</b>                   |                                                                  | 0.00                 |         |        |              |               |               |                  |                |
| Packaging                      | Memo                                                             |                      |         |        |              |               |               |                  |                |
| Packaging                      |                                                                  |                      |         |        |              |               |               |                  |                |
| 170                            | QC4- 100% Inspect kits for completeness                          | 0.00                 |         |        |              |               |               |                  |                |
| <b>*170*</b>                   |                                                                  | 0.02                 |         |        |              |               |               |                  |                |
| QC                             | Memo                                                             |                      |         |        |              |               |               |                  |                |
| Quality Control                |                                                                  |                      |         |        |              |               |               |                  |                |

AUG 02 2016

DAS  
21  
9-89

AUG 02 2016

6



